

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3889624	(split\$4 divid\$3 division) eith (frame\$1 super\$1frame\$1) with beacon with (sleep doz\$3 hibernat\$3) near3 (interval\$1 schedul\$3 time\$1 period\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/29 09:10
L2	1	(split\$4 divid\$3 division) with (frame\$1 super\$1frame\$1) with beacon with (sleep doz\$3 hibernat\$3) near3 (interval\$1 schedul\$3 time\$1 period\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/29 09:10
L3	4	(split\$4 divid\$3 division) same (frame\$1 super\$1frame\$1) same beacon same (sleep doz\$3 hibernat\$3) near3 (interval\$1 schedul\$3 time\$1 period\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/29 09:10
L4	17	(split\$4 divid\$3 division) same (frame\$1 super\$1frame\$1) same beacon same (sleep doz\$3 hibernat\$3) same (interval\$1 schedul\$3 time\$1 period\$1) and (455/574,41.2,522,343.2,343.3,343.4.ccls. or 370/318,252,254,229,310,311,312,321,337,338,347,442.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/29 09:14
L5	15	("20020071449"   "5392287"   "5684801"   "6115370"   "6141336"   "6570857"   "6587453"   "6934752").PN. OR ("7110380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 09:16
L6	180	("4866709"   "5040172"   "5159596"   "5175874").PN. OR ("5392287").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 09:18
S39	416	(broadcast\$3 multicast\$ transmit\$4 send\$3 receiv\$3) near5 ((sleep hibernat\$3) near3 (period interval\$1 state\$1 mode status)) same (message\$1 packet\$1 beacon frame) and (455/574,41.2,522,343.2,343.3,343.4.ccls. or 370/318,252,254,229,310,311,312,432.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/27 12:15
S40	329	(broadcast\$3 multicast\$ transmit\$4 send\$3 receiv\$3) near5 ((sleep hibernat\$3) near3 (period interval\$1 state\$1 mode status)) with (message\$1 packet\$1 beacon frame) and (455/574,41.2,522,343.2,343.3,343.4.ccls. or 370/318,252,254,229,310,311,312,432.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/27 12:16

S41	619	((sleep hibernat\$3 near3 (period interval\$1 state\$1 mode status)) with (message\$1 packet\$1 beacon frame) and (455/574,41.2,522,343.2,343.3,343.4.ccls. or 370/318,252,254,229,310,311,312,432.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/27 12:16
S42	315	((sleep hibernat\$3 near3 (period interval\$1 state\$1 mode status)) with (beacon\$1 frame) and (455/574,41.2,522,343.2,343.3,343.4.ccls. or 370/318,252,254,229,310,311,312,432.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/27 12:17
S43	315	((sleep hibernat\$3 near3 (period interval\$1 state\$1 mode status)) with (beacon\$1 frame) and (455/574,41.2,522,343.2,343.3,343.4.ccls. or 370/318,252,254,229,310,311,312,432.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/27 12:17
S44	169	(sleep hibernat\$3 near3 (period interval\$1 time slot\$1 time\$1slot\$1) with (beacon\$1 frame) and (455/574,41.2,522,343.2,343.3,343.4.ccls. or 370/318,252,254,229,310,311,312,432.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/27 12:20
S45	28	(transmit\$3 broadcast\$3 send\$3 receiv\$3) near3 (beacon\$1 frame\$1 super \$1frame\$1) near3 (sleep hibernat\$3) with (low conserv\$5 sav\$3) near5 (power energy) and (455/574,41.2,522,343.2,343.3,343.4.ccls. or 370/318,252,254,229,310,311,312,432.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/27 12:41
S46	262	(annouc\$5 indicat\$3 broadcast\$3) near5 ((sleep hibernat\$3 doz\$3) near2 (state period interval)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/27 13:05
S47	226	(annouc\$5 indicat\$3 broadcast\$3) near4 ((sleep hibernat\$3 doz\$3) near2 (state period interval)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/27 13:05
S48	110	S47 and (455/574,41.2,522,343.2,343.3,343.4.ccls. or 370/318,252,254,229,310,311,312,432.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/27 13:06
S49	69	S48 not S44	US-PGPUB; USPAT	OR	ON	2009/05/27 13:06
S50	66	S49 not S45	US-PGPUB; USPAT	OR	ON	2009/05/27 13:06
S51	92	beacon\$1 near4 ((sleep hibernat\$3 doz\$3) near2 (state period interval)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/27 13:38
S52	71	S51 not S48	US-PGPUB; USPAT	OR	ON	2009/05/27 13:38
S53	43	S52 not (S45 S44)	US-PGPUB; USPAT	OR	ON	2009/05/27 13:38
S54	73	akonai.xa.	US-PGPUB; USPAT	OR	ON	2009/05/28 11:25
S55	1	"6704301".pn.	US-PGPUB; USPAT	OR	ON	2009/05/28 11:26
S56	330	beacon with ((hibernat\$3 sleep doz\$3) near2 (state mode period time\$1 schedul\$3 interval\$1)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/28 13:56

S57	58	(( (wireless mobile portable cellular RF hand\$1held hand) adj (phone telephone device equipment apparatus user unit subscriber radio terminal station)) or radio\$1phone or radio\$1telephone or cell\$1phone or (terminal adj (unit equipment)) or telephone or hand\$2phone or hand\$1set or (subscriber adj unit) or (user adj equipment) PDA "personal digital assistant" WTRU) with beacon with ((hibernat\$3 sleep doz\$3) near2 (state mode period time\$1 schedul\$3 interval\$1)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/28 13:57
S58	272	S56 not S57	US-PGPUB; USPAT	OR	ON	2009/05/28 14:14
S59	144	(broadcast\$3 transmit\$4 anounc\$4 inform\$3 indicat\$3) near3 beacon with ((hibernat\$3 sleep doz\$3) near2 (state mode period time\$1 schedul\$3 interval \$1)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2009/05/28 14:21
S60	110	S59 not S57	US-PGPUB; USPAT	OR	ON	2009/05/28 14:22
S61	935	(broadcast\$3 transmit\$4 anounc\$4 inform\$3 indicat\$3 distribut\$3) near3 ((hibernat\$3 sleep doz\$3) near2 (state mode period time\$1 schedul\$3 interval \$1)) and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 14:39
S62	312	(broadcast\$3 transmit\$4 anounc\$4 inform\$3 indicat\$3 distribut\$3) near3 ((hibernat\$3 sleep doz\$3) near2 (state mode period time\$1 schedul\$3 interval \$1)) and ("455"/574,522,343.2,343.3,343.4.ccls. or "370"/311,318.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 14:40
S63	276	S62 not S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 14:46
S64	12	("4860005"   "4977611"   "5128938"   "5301225"   "5535207").PN. OR ("5924017").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/28 15:00
S65	1	"6807159".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/28 17:22
S66	42	"5737330"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/28 17:22
S67	1	"5737330".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/28 17:22

5/ 29/ 2009 9:30:56 AM

C:\ Documents and Settings\ oajibadeakonai\ My Documents\ EAST\ Workspaces\ 10597433.wsp